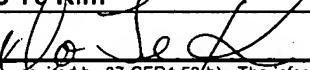


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UTILITY PATENT APPLICATION TRANSMITTAL		<i>(Only for new non-provisional applications under 37 CFR 1.53(b))</i>	<i>Attorney Docket No.</i>	01-1110.02
		<i>First Inventor</i>	James S. HOLEMAN, Sr.	
		<i>Title</i>	System and Method for Deterministic Registration for Communication Networks	
		<i>Express Mail Label No.</i>	EV342630147US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. <i>See 37 CFR 1.27.</i></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 40] <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 10] </p> <p>5. Oath or Declaration [Total Pages 3] </p> <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>			<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i></p> <p>8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i></p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies 	
ACCOMPANYING APPLICATION PARTS				
<p>9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <i>(when there is an assignee)</i> <input checked="" type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other:</p>				
<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: _____</p> <p>Prior application information: Examiner _____ Group / Art Unit: _____</p> <p>For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>				
19. CORRESPONDENCE ADDRESS				
<input checked="" type="checkbox"/> Customer Number or Bar Code Label				or <input type="checkbox"/> Correspondence address below
Name	021491			
PATENT TRADEMARK OFFICE				
Address				
City	State		Zip Code	
County	Telephone		Fax	
Name (Print/Type)	Do Te Kim		Registration No. (Attorney/Agent)	46,231
Signature			Date	October 15, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and CFR 1.14. This form is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/686402



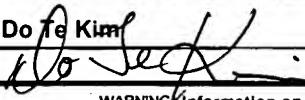
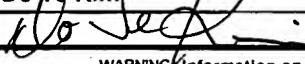
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FEE TRANSMITTAL for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

<input checked="" type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27	Application Number	
TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	Oct 15, 2003
(\$)		First Named Inventor	Jam s L. HOLEMAN, Sr.
		Examiner Name	
		Art Unit	
		Attorney Docket No.	01-1110.02

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None	3. ADDITIONAL FEES							
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number 50-0686 Deposit Account Name Lanier Ford Shaver & Payne P.C.						Large Entity	Small Entity	Fee Description				Fee Paid
The Commissioner is authorized to: (check all that apply)						Fee Code	Fee (\$)	Fee Code	Fee (\$)			
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments						1051	130	2051	65	Surcharge – late filing fee or oath		
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application						1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						1053	130	1053	130	Non-English specification		
FEE CALCULATION												
1. BASIC FILING FEE												
Large Entity	Small Entity	Fee Description				Fee Paid						
Fee Code	Fee (\$)	Fee Code	Fee (\$)									
1001	770	2001	385	Utility filing fee				385				
1002	340	2002	170	Design filing fee								
1003	530	2003	265	Plant filing fee								
1004	770	2004	385	Reissue filing fee								
1005	160	2005	80	Provisional filing fee								
SUBTOTAL (1) (\$)												
385.00												
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE												
Total Claims	28	-20**=	8	X	9	=	72	Fee from below	Fee Paid			
Independent Claims	7	- 3**=	4	X	43	=	172					
Multiple Dependent												
SUBTOTAL (2) (\$)												
629.00												
** or number previously paid, if greater; For Reissues, see above												
Other fee (specify) _____												
*Reduced by Basic Filing Fee Paid												
SUBTOTAL (3) (\$)												

SUBMITTED BY						Complete if applicable	
Name (Print/Type)	Do Te Kim 			Registration No. (Attorney/Agent)	46,231	Telephone	(256) 535-1100
Signature					Date	October 15, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Express Mail Label No. EV342630147US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: James L. HOLEMAN, Sr.)
Mailed to PTO: October 15, 2003)
For: System and Method for Deterministic)
Registration for Communication Networks)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

NON-PROVISIONAL APPLICATION COVER SHEET

Applicant, by and through his attorney, hereby submits the following documents:

1. Utility Patent Application Transmittal (Form PTO/SB/05);
2. Fee Transmittal for FY 2003 (Form PTO/SB/17) (*in duplicate*);
3. Application Data Sheet;
4. Non-Provisional Patent Application (40 pages, including cover sheet);
5. Drawings (10 sheets consisting of Figs. 1-16);
6. Combined Declaration and Power of Attorney;
7. Check for \$629.00; and
8. Return receipt post card.

Respectfully submitted,


Do Te Kim
Registration No. 46,231
Date: October 15, 2003

LANIER FORD SHAVER & PAYNE P.C.
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Huntsville, AL 35804
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